

OYEN WIGGS GREEN & MUTALA LLP
 INTELLECTUAL PROPERTY LAWYERS

Registered Patent & Trademark Agents

480—The Station, 601 West Cordova Street
 Vancouver, British Columbia, Canada V6B 1G1
 Tel: 604.669.3432
 Fax: 604.681.4081
 www.patentable.com
 mail@patentable.com

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* Law Corporation

CERTIFICATE OF FACSIMILE TRANSMISSION

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Attest

Amy Truscott - Assistant to Gavin N. Manning

 A363 0016
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FAX TRANSMITTAL*This is page 1 of 22 pages*

To: Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

By fax no. 571-273-8300

From: Gavin N. Manning

Re: Inventor(s): MACKIEWICH, Blair; WEN, Yuming; COOPER, Greg
 Title: METHOD AND APPARATUS FOR CHECKING CONTINUITY
 OF LEAF-TO-ROOT VLAN CONNECTIONS
 Serial No.: 10/026713
 Filed: 27 December 2001
 Examiner: DYKE, Kerri M.
 Date: 12 January 2006

Art Unit: 2667

ENCLOSURES

TRANSMITTAL LETTER	1 PAGE
AMENDMENT	16 PAGES
PETITION FOR EXTENSION OF TIME (in duplicate)	2 PAGES
FEE TRANSMITTAL (in duplicate)	2 PAGES

In the event of transmission problems, please telephone Amy Truscott at 604-669-3432 extension 9061.

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GNM/at**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing in regard to the patent application of:

Inventor(s): MACKIEWICH, Blair; WEN, Yuming; COOPER, Greg
Title: METHOD AND APPARATUS FOR CHECKING CONTINUITY OF LEAF-
TO-ROOT VLAN CONNECTIONS
Serial No.: 10/026713
Filed: 27 December 2001
Examiner: DYKE, Kerri M. Art Unit: 2667
Date: 12 January 2006

Enclosed are:

- ☒ Amendment;
- ☒ Petition for Extension of Time (in duplicate); and
- ☒ Fee Transmittal (in duplicate).

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 02-1037.

Respectfully submitted,
OYEN WIGGS GREEN & MUTALA LLP

By:


Gavin N. Manning
Registration No. 36,412

Oyen Wiggs Green & Mutala LLP
#480 - The Station
601 West Cordova Street
Vancouver, B.C.
Canada V6B 1G1

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2005. OMB 0651-0032

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**
For FY 2005☐ Applicant claims small entity status. See 37 CFR 1.27**Complete if Known**

Application Number	10/026713
Filing Date	27 December 2001
First Named Inventor	MACKIEWICH, Blair T.
Examiner Name	DYKE, Kerri M.
Art Unit	2667
Attorney Docket No.	A363 0016

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description				Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)				50	25
Each independent claim over 3 (including Reissues)				200	100
Multiple dependent claims				360	180
Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
40 - 20 or HP = 4	x	50	= 200	Fee (\$)	Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.					
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)		
6 - 3 or HP = 1	x	200	= 200		
HP = highest number of independent claims paid for, if greater than 3.					

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x		

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge):

Fees Paid (\$)

SUBMITTED BY

Signature

Registration No.
(Attorney/Agent) 36,412

Telephone 604-669-3432

Name (Print/Type) Gavin N. Manning

Date 12 January 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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